



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

BARBARA HAVILAND MINOR

CASE NO: FL-1079 US CIP

APPLICATION NO.: 10/687,254

GROUP ART UNIT: UNASSIGNED

FILED: OCTOBER 15, 2003

EXAMINER: UNASSIGNED

FOR: FLUOROCARBON, OXYGENATED AND  
NON-OXYGENATED LUBRICANT, AND  
COMPATIBILIZER COMPOSITION, AND  
METHOD FOR REPLACING REFRIGERATION  
COMPOSITION IN A REFRIGERATION  
SYSTEM

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicant brings to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08A and PTO/SB/08B forms.

All the documents listed on the above PTO/SB/08A and PTO/SB/08B forms were previously cited in parent application Serial No. 10/460,037, and copies of those documents may be found in the parent application file wrapper.

It is understood that International Search Reports are usually considered by Examiner when submitted, but are not normally cited on the front of a patent and thus the Examiner will not indicate consideration of the same on the form PTO/SB/08B. Unless otherwise indicated on the record, it will be assumed that the Examiner has considered the Search Report.

Applicant submits that no fee should be due for the filing of this Information Disclosure Statement since an action on the merits has not issued. Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,



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Dated: January 14, 2004



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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/687,254
Filing Date	October 15, 2003
First Named Inventor	Barbara Haviland Minor
Art Unit	Unassigned
Examiner Name	
Attorney Docket Number	FL1079 US CIP

Sheet 1 of 2

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 4,975,212	12-04-1990	Thomas et al.	
		US- 5,154,846	10-13-1992	Thomas et al.	
		US- 5,205,357	04-27-1993	Terral	
		US- 5,254,280	10-19-1993	Thomas et al.	
		US- 5,417,872	05-23-1995	Fukuda et al.	
		US- 5,498,356	03-12-1996	Kamakura et al.	
		US- 5,547,593	08-20-1996	Sanechika et al.	
		US- 5,801,132	09-01-1998	Kaneko et al.	
		US- 6,251,300	06-26-2001	Takigawa et al.	
		US- 6,379,581	04-30-2002	Kamakura et al.	
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		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 0406433 B1	03-12-1997	Asahi Glass Company Ltd.		
		EP 0784090 A1	07-16-1997	Harashima, Tomoko		
		JP 05025468 A	02-02-1993	Sanyo Electric Co. Ltd.		✓
		JP 05060406 A	03-09-1993	Toshiba Corporation		✓
		JP 07097587 A	04-11-1995	Toshiba Corporation		✓
		JP 07097587 A				

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08b (08-03)

Approved for use through 06/30/2006. OMB 0651-0031

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Sheet

2

of

2

**Complete If Known**

Application Number	10/687,254
Filing Date	October 15, 2003
First Named Inventor	Barbara Haviland Minor
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	FL1079 US CIP

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		PCT Notification of Transmittal of the International Search Report dated September 17, 2003	<input type="checkbox"/>
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Date

Barbara A. Ferzetti  
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10/687,254  
FL-1079 US CIP

Information Disclosure Statement  
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